1874

# LITTLEFIELD STOVE WORKS.



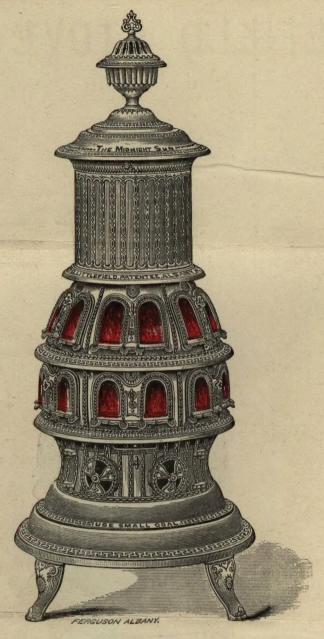
THE MIDNIGHT SUN.

# LITTLEFIELD STOVE M'F'G Co.

Corner North Pearl and Pleasant Streets,

ALBANY, N. Y.

TDCAT 1874 PAPYO4-B720 10-19-2004



## THE MIDNIGHT SUN.

Three Sizes.

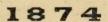
No. 4, \$

No. 5, \$

No. 6, \$

#### POSSESSES THE FOLLOWING CLAIMS TO PUBLIC FAVOR:

- 1st. New and elegant in design.
- 2d. Illuminated Base.
- 3d. Clinkerless and Anti-Clogging Grate.
- 4th. Double Revertible Flues, on the well-known principle applied to the Morning Glory and Littlefield Cook Stoves, effectually heating the entire Base and warming the floor.
- 5th. Bailed Ash Pan.
- 6th. Deepest Fire Pot yet made.
- 7th. Shakes and dumps from the outside.
- 8th. The most powerful Base Heating Stove in the market.
- 9th. In cheapness, style of Castings, beauty of Mounting and Finish, it stands unrivalled.





LOW TOP.

No. 19, \$

" 20,

.

" 21,

" 22,

" 23,

" 25,

24,

..

\* 26,

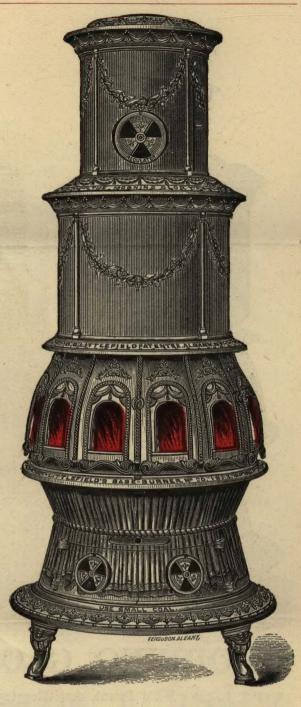
HIGH TOP.

No. 26, \$

" 28,

" 30,

32,

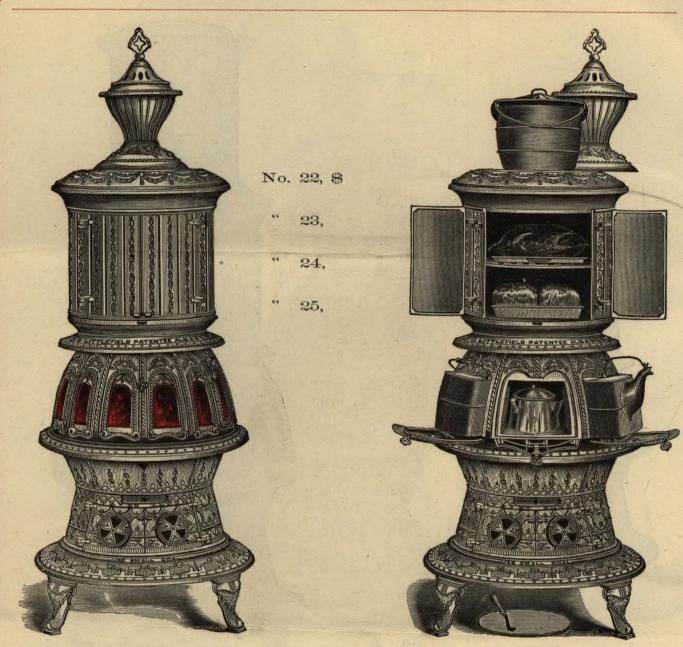


# THE FAMOUS MORNING GLORY.

TWO HUNDRED THOUSAND SOLD.

The most economical Stove ever made. It has stood the test of years, and is recognized as the legitimate

KING OF DIRECT DRAFT BASE BURNERS.



## MORNING GLORY OVEN STOVE.

With Patent, Anti-Clogging Fire Pot and Anti-Clogging Grate.

Everybody is practicing economy now, and hundreds of small families are wishing for a really good Stove to cook their meals as well as heat their apartments. We have just the article to meet this want in the Morning Glory Oven Stove, conceded by every one to be the handsomest and best proportioned Oven Stove in the market. No ugly, square-looking coal bin of an Oven over the fire meets the eye, but in its place rises a symmetrical, round cylinder, pleasing in proportion and design, and effectually concealing all appearance of an Oven about the Stove.

Water will boil with ease on the top of the Stove, something no other Oven Stove claims to do. The Oven is capacious; two loaves of bread can be easily placed within, and its range of work includes every thing that can be accomplished in a first class Cooking Stove, and will operate with a very moderate fire, owing to its peculiar construction. The entire currents of heat from the fire first circulate around the Oven, before being distributed to other parts of the Stove.

No other Oven Stove has this construction, as they throw but a portion of heat against the Oven, and send the rest down around the bottom to the smoke pipe, or to the smoke pipe direct from the fire.



# LITTLEFIELD'S PARLOR FURNACE,

OR DOUBLE HEATER.

No. 10. No. 11. No. 12. No. 13.

The most powerful apparatus for heating two or more apartments, ever constructed.



## THE LITTLEFIELD COOK.

WITH HOT BLAST, FOR HARD COAL, COKE OR WOOD.

Three Sizes Square Tops.

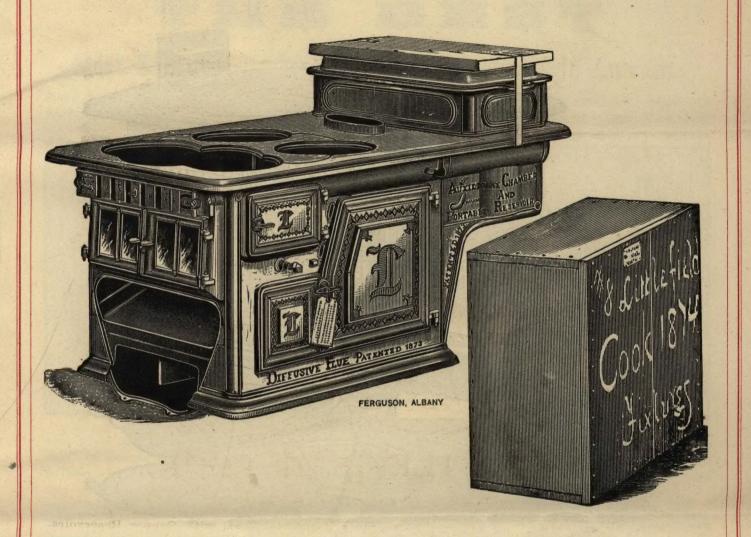
Three Sizes Extension Tops, with Copper Reservoirs.

We claim for THE LITTLEFIELD COOK, the following advantages and New Features.

- Littlefield's Patent Diffusive Oven Flues. Greatly improving the Draft, and heating all portions of the Oven evenly.
- Littlefield's Patent Low-down Copper Reservoir. This Reservoir is a portable one, and when removed, the Covers of Tank fit the opening made.
- 3. Littlefield's Patent Direct Draft Damper.
- Illuminated Front. Windows very large and bright. At the same time we retain the Hot Blast, which is indispensable to a first class Cook Stove.
- Anti-Clogging Grate. Pronounced by good judges the best arrangement ever made for removing Slag, Clinkers, &c. It will speak for itself; it stands unrivalled.
  - 6. Detachable Hearth.

- 7. Swinging Hearth.
- 8. Double Front Doors.
- 9. Single Oven Doors.
- 10. Corrugated Sides.
- 11. Divided and Detachable Top. Divided, to prevent breakage by expansion; detachable, to replace without taking apart the entire Stove; thereby we are enabled to furnish 8-inch Tops for 7-inch Stoves, 9-inch for 8-inch, &c.
- Enlarged Fire Doors. Convenient when using wood, as it admits of a longer stick than usual.
- Entirely Cast Iron Warming Closet. Large and of much service.
- 14. Patent Check Damper.

# The Littlefield Cook--1874.

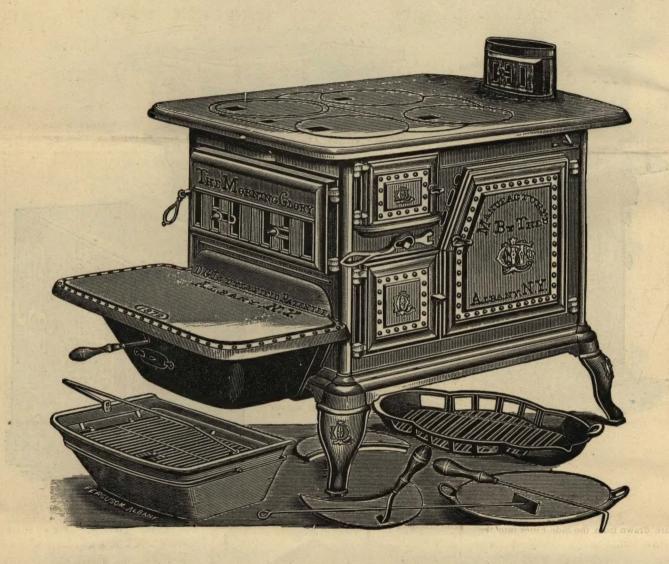


#### THE LITTLEFIELD COOK, READY FOR SHIPMENT.

The above cut shows The Littlefield Cook, ready for shipment, tagged to its destination. The Hearth and all Trimmings are enclosed in the adjoining box. By this method we claim that hundreds of dollars will be saved annually. Breakage costs retailers nearly as much as freight. We obviate this almost entirely.

This Stove is based on the inventions that have rendered famous the Morning Glory. Any further information we shall be pleased to furnish by letter.

# THE MORNING GLORY



# HOT BLAST COOKING STOVE.

FOR HARD COAL, COKE OR WOOD.!

With Extension Top, Copper Boiler and Cast-Iron Warming Closet; also, with Shears' Patent Shifting Ash Grate, and the AUGMENTING HOT AIR CHEST.

Three Sizes Square Tops. Three Sizes Extension Tops, with Copper Reservoirs.

# The Morning Glory Cooking Stove.

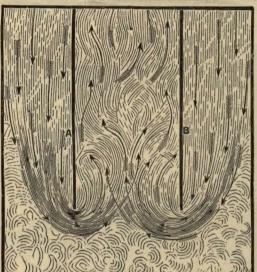
PARTIES DESIRING TO PROCURE

# THE BEST

AND

# Most Effective Cooking Stove Manufactured in America,

Should carefully examine the "MORNING GLORY" Cooking Stove, which is having the most extraordinary success with the public. The unusual demand made by the public for this New Improved Stove, has induced us to make it one of our specialties. To fully and promptly meet the demands of the Trade, we have increased our facilities for the manufacture



of this particular Stove, which we are making for

HARD COAL, COKE OR WOOD,

With and without

RESERVOIR

ANI

WARMING CLOSET.

These Stoves are made with the

IN UUTUNE RATE OF THE

DIFFUSIVE OVEN FLUE

Secured by Letters Patent.



Fig. 2.

which makes the "MORNING GLORY" COOK A SUPERIOR AND PERFECT BAKER. The common Three-Flue Stove was always defective, as relates to the equal diffusion of the heat, carried by the products of combustion in their passage through

the Flues beneath the Oven, as is well illustrated by Fig. 1, which shows the passage the hot currents take, as they are drawn from the Side Flues into the Central Flue, leaving the front portion of the Oven Bottom plate untouched, and to be heated imperfectly, by conduction; while Fig. 2 shows the operations of the same Flues when the draft in the Side Flues are unequal. Our

#### Diffusive Oven Flue

overcomes all these former defects, and causes every portion of the Oven Bottom Plate to be EQUALY HEATED, as will be seen in Fig. 3, which fully illustrates this Valuable Improvement.

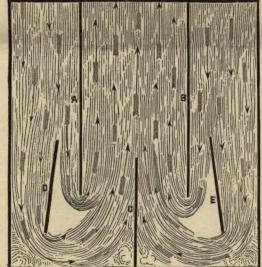


Fig. 3.

# The MORNING GLORY has also, The Direct Draft Damper,

which cannot sink down; Shear's Patent Sifting Ash Pan, Augmenting Hot-Air Chest, Swinging Hearth, and is mounted in a manner UNEQUALED by any other Stove in the country.

estreation

Stove Manufacturing Company,

ALBANY.

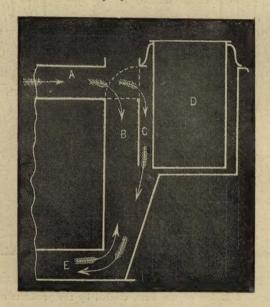
Send for Circular.

# The Morning Glory Cooking Stove

# Has the very best Reservoir ever invented, and is so conceded by rival manufacturers.

The only one that will really BOIL WATER, and the only Tank constructed not interfering with the operation of the Oven.

When constructing the Morning Glory Cooking Stove, it would have been an easy thing to adopt some of the well-known plans for heating the reservoir, by paying a royalty for the privilege of so doing. But the constructor of this stove did not care to adopt plans to which there could be raised such serious objections; hence there was sought for and obtained a plan that is radically different from any which has heretofore been employed, and which is shown in the annexed diagram.



A cooking stove is generally so used as to be found cold in the morning, yet a continuous fire can be kept, if desirable. The user, then, if ever, desires to put it in operation and prepare breakfast in the shortest possible time; and, if baking is to be done, desires not to wait a long time for the oven to be heated. The Morning Glory Cooking Stove has no cooler of the smoke-pipe and flues, and will, therefore, operate as quickly as a stove not having a reservoir; which is not the case with any reservoir stove heretofore made.

By simply throwing the damper up, the currents of heat are entirely shut off from the tank and pass down the flue, A. B. E., operating the same as a stove not having a tank; consequently the oven is in a condition to do its work evenly and well, not being robbed of any heat by the water. When through with the oven, throw the damper down, and the heat passes down the flue A. C. E.; boiling the water in a very few minutes, and then passing under the oven same as ordinary reservoir stoves. It will be seen, that, while we can heat water, and bake better than ordinary stoves, we also possess the exclusive advantage of baking quickly, independent of the tank. Another great advantage is that the tank is portable, can be lifted out at any time for cleaning or repairing, and the stove used without it.

NO OTHER STOVE IS SO CONSTRUCTED.

#### LITTLEFIELD STOVE MANUFACTURING CO.

#### TESTIMONIALS.

We have in our possession hundreds of testimonials expressing the most unbounded satisfaction with the morning Glory Cook. For the past two seasons, we have published these complimentary notices, but as they still keep coming, we have concluded not to publish any more at present. We will mail a book containing flattering recommends from all parts of the United States, to any one who may desire the same.



#### WE CLAIM,

First. That by the use of Littlefield's Patent Flues, heretofore described we have the most perfect baker in the market, baking evenly in all parts of the oven, a result most pleasing to all housewives, who have looked with blank dismay upon charred bottoms and doughy tops of pies, cake, &c.

SECOND. By the use of Littlefield's Patent Flues, we have a most powerful draft—too powerful, indeed, in some cases—a fault, however, easily remedied by dampers properly adjusted; but for a poor draft, alas, there is no remedy.

THIRD. OUR WATER TANK. This part of Littlefield's invention is most convenient. We have the heating of the water in the tank under perfect control, being able, by opening the damper, to heat the water to boiling in a few minutes or by closing the damper, thus preventing the heat from coming in contact with the boiler, to keep the water lukewarm, thereby saving fuel and useless wear of boiler.

FOURTH. The Boiler can be removed at pleasure. In other stoves the fire must be extinguished, a mechanic sent for, the stove taken apart, and a vexatious delay occurs, lasting from one day to a week, where repairs are necessary.

By our convenient arrangement, at a trifling expense, you can have two or three boilers for various purposes, one replacing the other, without dirt, or loss of time, cold meals, or other annoyance.

FIFTH. OUR WARMING CLOSET. It is capacious, of a neat and correct design, and does not have the appearance of being "hung on," as in most other stoves. This, with the tank, makes the back equal in appearance with the front of the stove.

SIXTH. THE CHECK DRAFT DAMPER. Few manufacturers use this, as it is costly in construction, and can be left out without the public observing it; but it is a valuable appendage, and obviates the necessity of a damper in the smoke pipe. "You could not prevail on a lady using the Morning Glory Cook to part with it."

SEVENTH. OUR SWINGING HEARTH. This is a novel feature. The entire hearth swings with the greatest ease to the left for the removal of the ash-pan. It is so strongly constructed that it will hold a scuttle of coal "without bending." This feature is very popular with the ladies, as there is no immense mass of iron to lift about while cleaning the stove. Like other features of the stove, it seems to have been a happy thought, and as every body says who sees it, it is "just the thing."

Eighth. Shear's Patent Sifting Ash-Pan. We have secured the right to use this valuable feature. Also, Brooks' Boiler sent with every stove free.

NINTH. We have the best mounted Cook Stove in the country. The truth of this we guarantee.

TENTH. THE QUALITY OF OUR CASTINGS cannot be excelled, as we use nothing but the best brands of Scotch, English and American Iron.

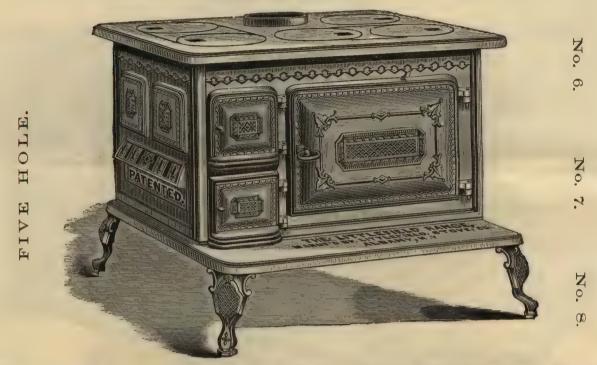
ELEVENTH. THE MORNING GLORY COOK is plain, simple, yet exceedingly rich and chaste in design, presenting mostly flat, smooth surfaces, easily kept clean.

TWELFTH. We have endeavored, without regard to cost, to make the Morning Glory Cook first class in every respect. During the past three years we have sold thousands, and as yet have to learn of a single case where they have failed to give perfect satisfaction.

To the public generally we guarantee these stoves to be as above claimed. Should they fail to give satisfaction, return them, and the loss shall be ours.

## THE LITTLEFIELD RANGE.

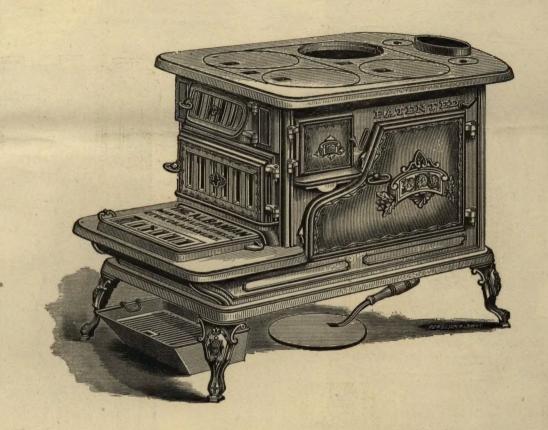
COAL OR WOOD.



These Ranges have capacious Ovens, brick lined Fire Pots, Shaking and Dumping Grate, and tin lined Oven Doors. They are mounted in a first-class manner, and warranted to work right every time. We sell them at very low prices, to which we beg leave to call your particular attention.



SIX HOLE.



## THE ALBANIAN COOK.

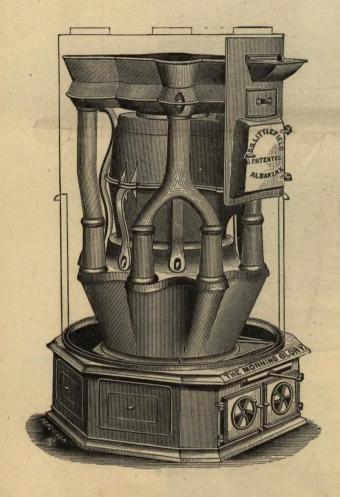
COAL OR WOOD.

No. 7.

- No. 8.

No. 9.

This Stove is becoming very popular with the Trade. All sold so far have given a good report, and we expect to do quite a business on the "Albanian." It has a brick-lined fire box, shaking and dumping grate, small feed-door in front, handy for toasting purposes, etc., (something new), hot blast or direct draft, swinging hearth, and bailed cast-iron ash pan and sifter. The doors are tin lined, and our indispensable check-damper is used on smoke collar (not shown in cut). Our prices are very low, and it will be for your interest to write for terms before buying elsewhere.





# THE MORNING GLORY

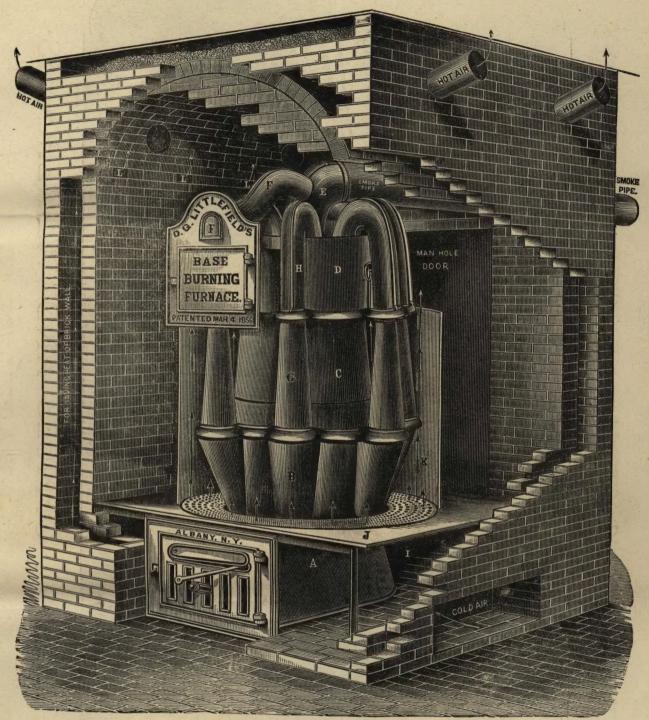
#### PORTABLE HOT AIR FURNACES.

No.	15,	Size of	Grate,	15	inches.	Size of	Base,	28	by	28	inches.
66	17,	44		17	16.	"	- 66	30	by	30	"
	19,	"	a	19	- 11	**		32	by	32	"
66	21,	1 11		21	46		"	34	by	34	44

No	. 32,	Diameter of	Base	when used as	a Portable, .	38 i	nches.
	34,	46	44	"	**	40	"
66	36,	"	-	"	"	42	"
. 66	38,			"	"	44	**
	40,	" "	"	"	"	46	**

The above sizes are intended for use either as a Portable or Stationary Heater.

SEND FOR PAMPHLET.



# LITTLEFIELD'S BASE BURNING FURNACE.

FOR BRICK WORK.

No. 19.

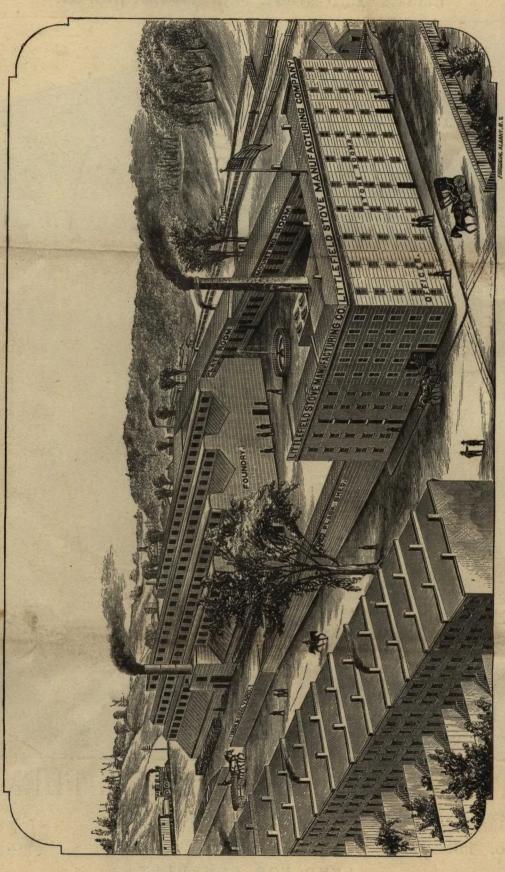
No. 22.

No. 26.

SEND FOR PAMPHLET.

VIEW OF THE

# LITTLEFIELD STOVE MANUFACTURING COMPANY'S



FOUNDRY, OFFICES AND WAREROOMS,

ALBANY, N.